Docket No.: DE040018US1 Customer No. 000024737

Amendments to the Specification:

Please replace the original ABSTRACT with the following amended ABSTRACT:

ABSTRACT:

The invention relates to a \underline{A} device and [[a]] method for navigating a catheter \underline{an} instrument in the vessel system or an intervention needle in an organ of a patient that is subject to a spontaneous movement due to heartbeat and/or respiration includes a $\underline{movement\ model}$. In this connection, a \underline{The} movement model (11) that describes the displacement of points in the vessel system with respect to a reference phase (E_0) of the spontaneous movement \underline{and} is $\underline{kept\ ready\ stored}$ in the memory of a data processing device (10). The spatial positions and orientations of the instrument (4) $\underline{measured\ by\ a}$ locating device (2) in the vessel system of the patient (3) $\underline{measured\ by\ a\ locating\ device\ (2)}$ and $\underline{also\ the\ ECG\ values\ (E)\ recorded\ in\ parallel\ therewith\ are\ converted\ by\ the\ data\ processing\ device\ (10)\ with\ the\ aid\ of\ the\ movement\ model\ (11)\ into\ a\ movement\ compensated\ position\ (\underline{r}+\underline{\Delta})\ of\ the\ instrument\ describes\ of\ three\ dimensional\ recordings\ of\ the\ vessel\ system.}$ In addition or alternatively, measured positions and orientations of\ the instrument does not travel forwards.

Fig. 1